

CLAIMS:

1. A readily removable windshield assembly for a motorcycle or the like, comprising, in combination, a shield element capable of being seen through, a pair of brackets forming a part of said shield, said brackets, in positions of use, each including a downwardly opening slot near the bottom thereof and a generally horizontally extending slot open toward the rear, said generally horizontally extending slot having upper and lower edges substantially parallel to each other, one of said edges having a slight projection extending toward the other edge, and two pairs of docking points fixed in relation to said motorcycle or the like, each pair comprising a first, lower element sized to fit snugly within said downwardly extending slot, and a second element including a rotatable wheel having a stiff but flexible annular intermediate section and axially inner and outer flanges surrounding a central trough for receiving a part of said shield assembly, said lower element being positionable within said downwardly opening slot and said upper flanged wheel being insertable snugly into said generally horizontally extending slot so that when said bracket is moved rearwardly in relation to said slot, the movement causes said flanged wheel annular intermediate section to deflect in response to contact with said projection and then move into a strongly retained position of said shield.

2. A windshield assembly as defined in Claim 1 wherein said brackets are separately formed from said shield and are fixedly attached thereto.

3. A windshield assembly as defined in Claim 1 wherein said horizontally extending slot has its two edges joined to each other by a circular arcuate segment substantially parallel to the curvature of said trough.

4. A windshield assembly as defined in Claim 1 wherein said docking points each comprise a pair of clamps holding a bracket holder, a pair of studs extending from said bracket holder, a cover for said bracket holder, and headed fasteners retaining a pair of flanged wheels between the bracket holder and the heads of said fasteners.

5. A windshield assembly as defined in Claim 1 wherein said docking points each comprise a pair of headed fasteners having their shank portions fastened directly to the fork tube covers of an associated cycle.

6. A windshield assembly as defined in Claim 1 wherein said first lower element comprises a rotatable wheel.

7. A windshield assembly as defined in Claim 1 wherein said flexible annular intermediate section of said record element comprises an elastomer bonded to said wheel.

8. A windshield assembly as defined in Claim 7 wherein said elastomer is a urethane rubber.

9. A windshield assembly as defined in Claim 8 wherein said urethane rubber has a durometer value of about 75 to 95.

10. A windshield assembly as defined in Claim 7 wherein a tubular metal sleeve lies inside said annular intermediate section of said second element.

11. A windshield assembly as defined in Claim 1 wherein said annular intermediate section comprises a garter spring lying inside said rotatable wheel.

12. A readily removable accessory for a motorcycle or the like, comprising, in combination, an accessory element, a pair of brackets forming a part of said element, said brackets each including a first slot near one end of said bracket and a second slot generally perpendicular to said first slot in said bracket, said second slot having first and second edges lying substantially parallel to each other and joined at their inner ends, one of said edges having a slight projection extending toward the other edge, and two pairs of docking points, each pair comprising a first portion attached to a portion of said motorcycle or the like and a second portion attached to a spaced apart portion of said motorcycle or the like, said first portion being snugly positionable within said first slot, said first position being sized to fit snugly within said first slot and said second portion having a stiff but flexible annular intermediate section and axially inner and outer flanges surrounding a central trough, and said second portion being snugly insertable into said perpendicular slot and, when said bracket is urged so as to place said second portion fully into said slot, said wheel, just before being fully seated, undergoes slight radial deflection in response to said urging, said accessory element being thereafter strongly retained within said slot.

13. A accessory as defined in Claim 12 wherein said brackets are separately formed of metal and affixed in use to said accessory element.

14. A accessory as defined in Claim 12 wherein said edges are joined by a circular arcuate segment.

15. A accessory as defined in Claim 12 wherein said stiff but flexible annular intermediate portion comprises a urethane rubber.

16. A accessory as defined in Claim 12 wherein said stiff but flexible annular intermediate portion comprises a garter spring.